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(54) FILM-LIKE OR SHEET-LIKE SOAP

(57)Abstract:

PURPOSE: To obtain the subject soap with excellent dissolving speed and detergency and providing soft feeling and touch by kneading a high mol.wt. compd. obtd. by reacting a specified polyhydroxy compd. with a polybasic carboxylic acid (or anhydride thereof) or a lower alkyl ester thereof and a soap and molding the kneaded mixture.

CONSTITUTION: A high-mol.wt. compd. obtd. by reacting a polyhydroxy compd. with a wt.-average mol.wt. of 1,000 or larger obtd. by addition-polymerizing an org. compd. with 2 active hydrogen groups (e.g. polypropylene glycol) with a lower alkylene oxide (e.g. ethylene oxide) with a polybasic carboxylic acid (or anhydride thereof) or a lower alkyl ester thereof (e.g. dimethyl sebacate) and a soap (e.g. Genbu marseilles soap) are kneaded and molded into a film or a sheet.

LEGAL STATUS

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